

FIG. 2

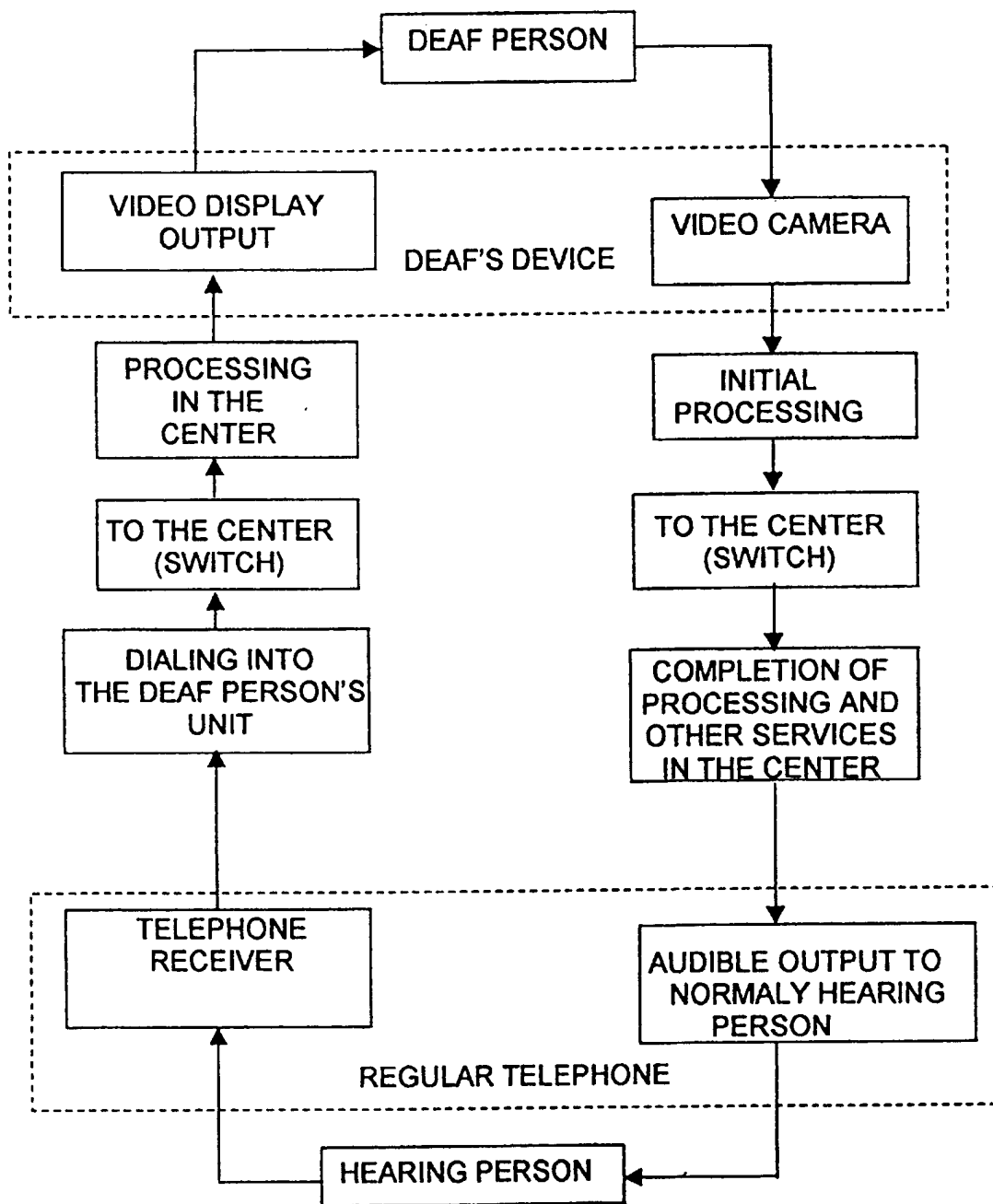


FIG. 3

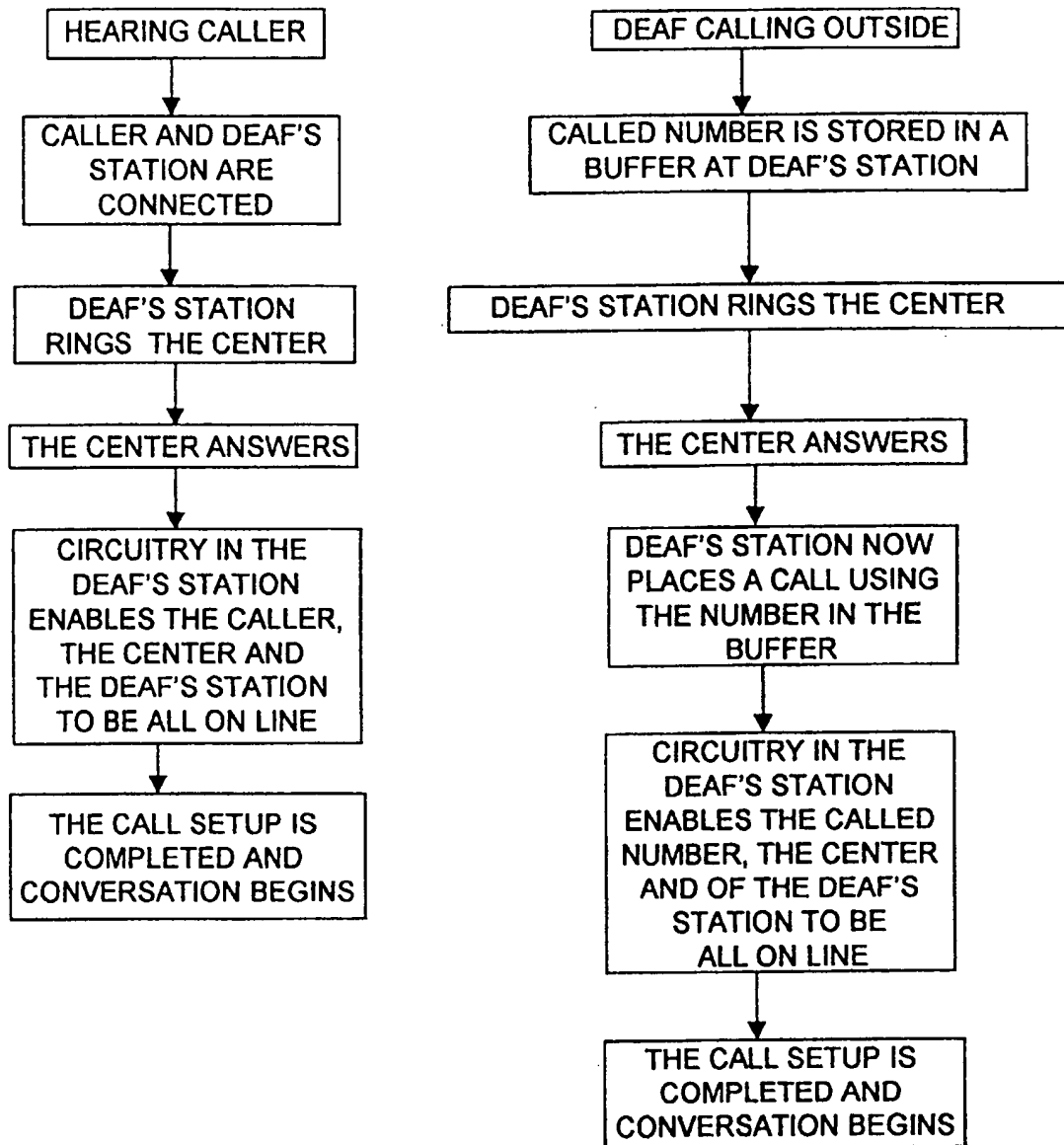


FIG. 4

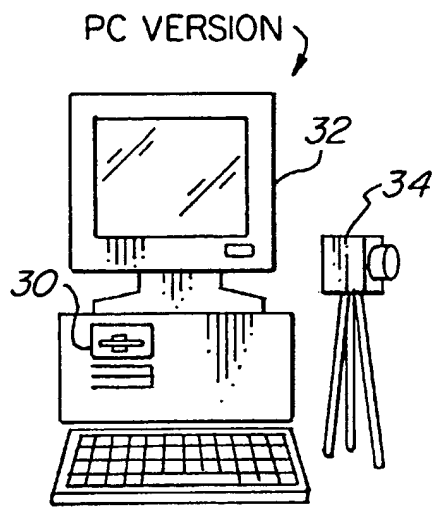


FIG. 5A

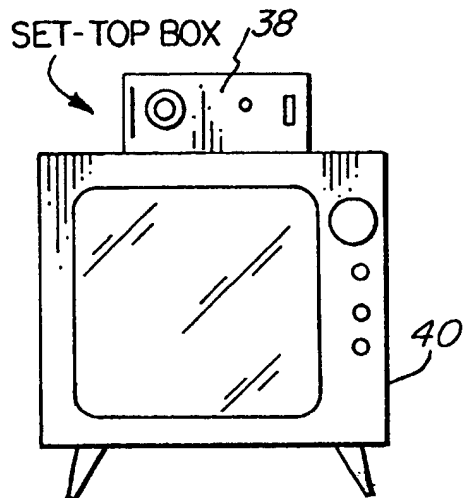


FIG. 5B

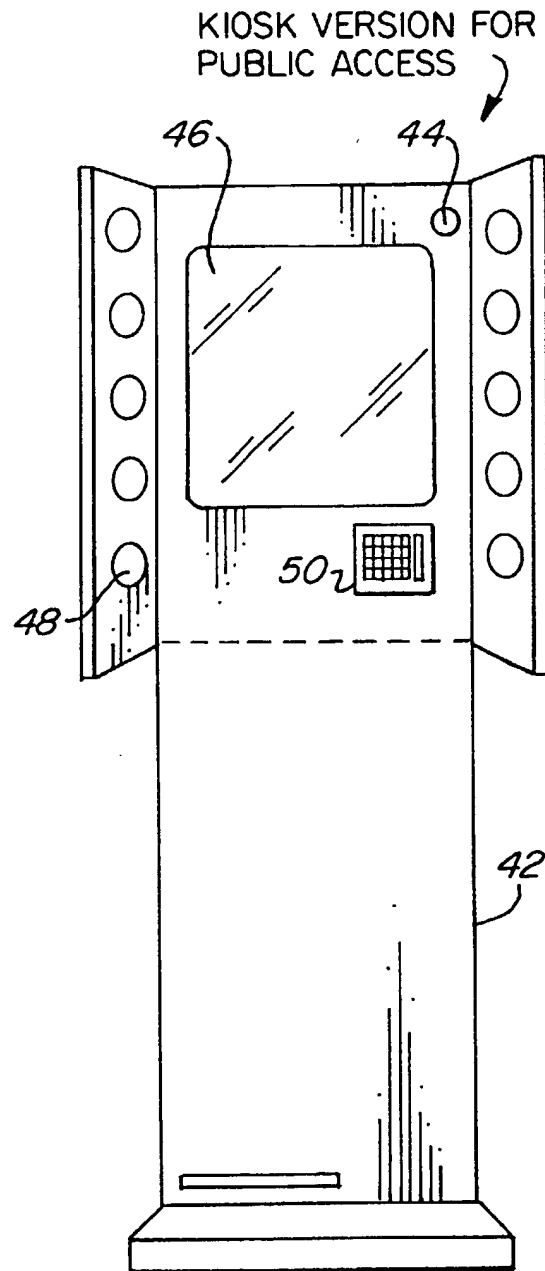
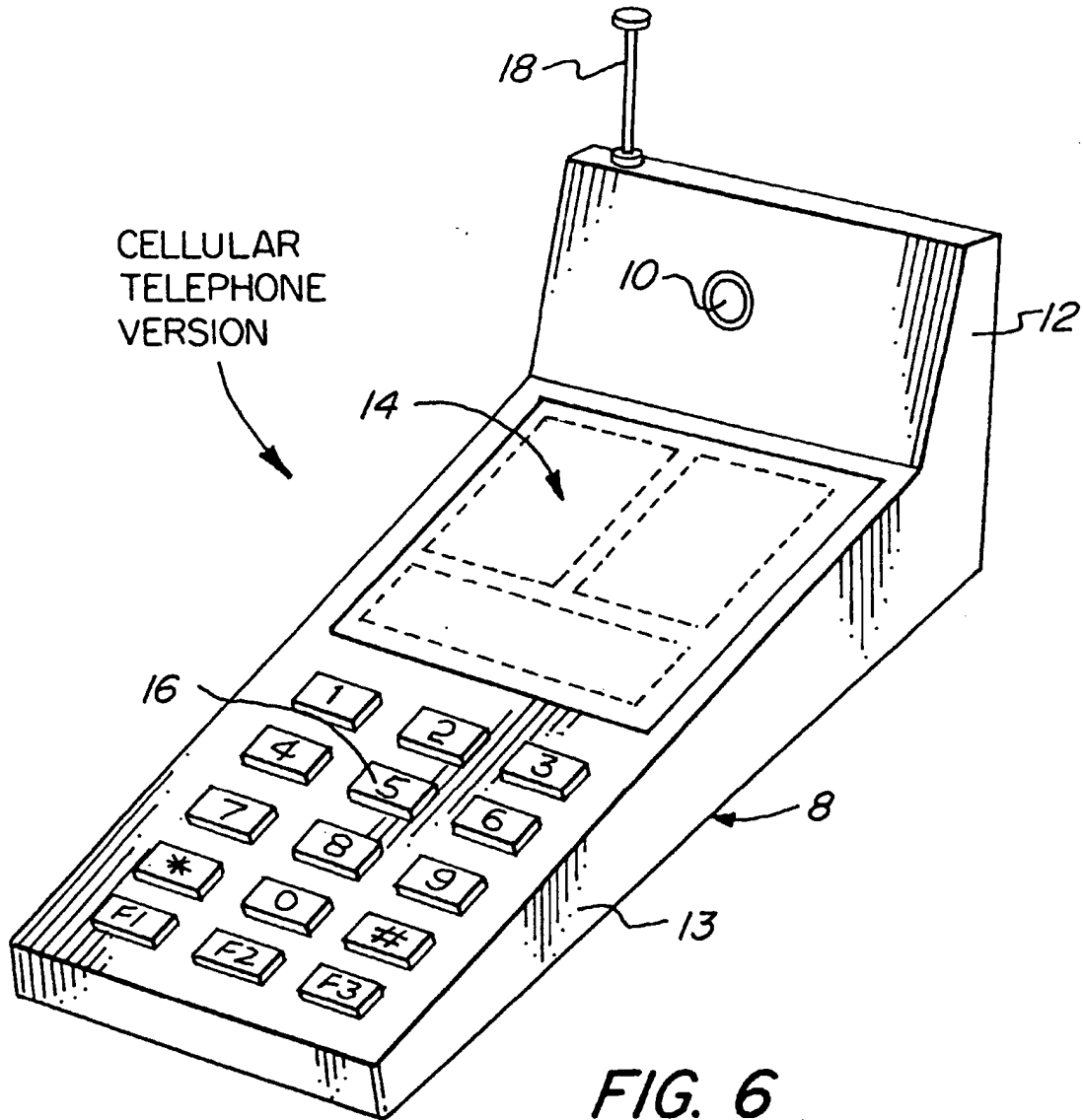


FIG. 5C



00603247.062300

05090347003000

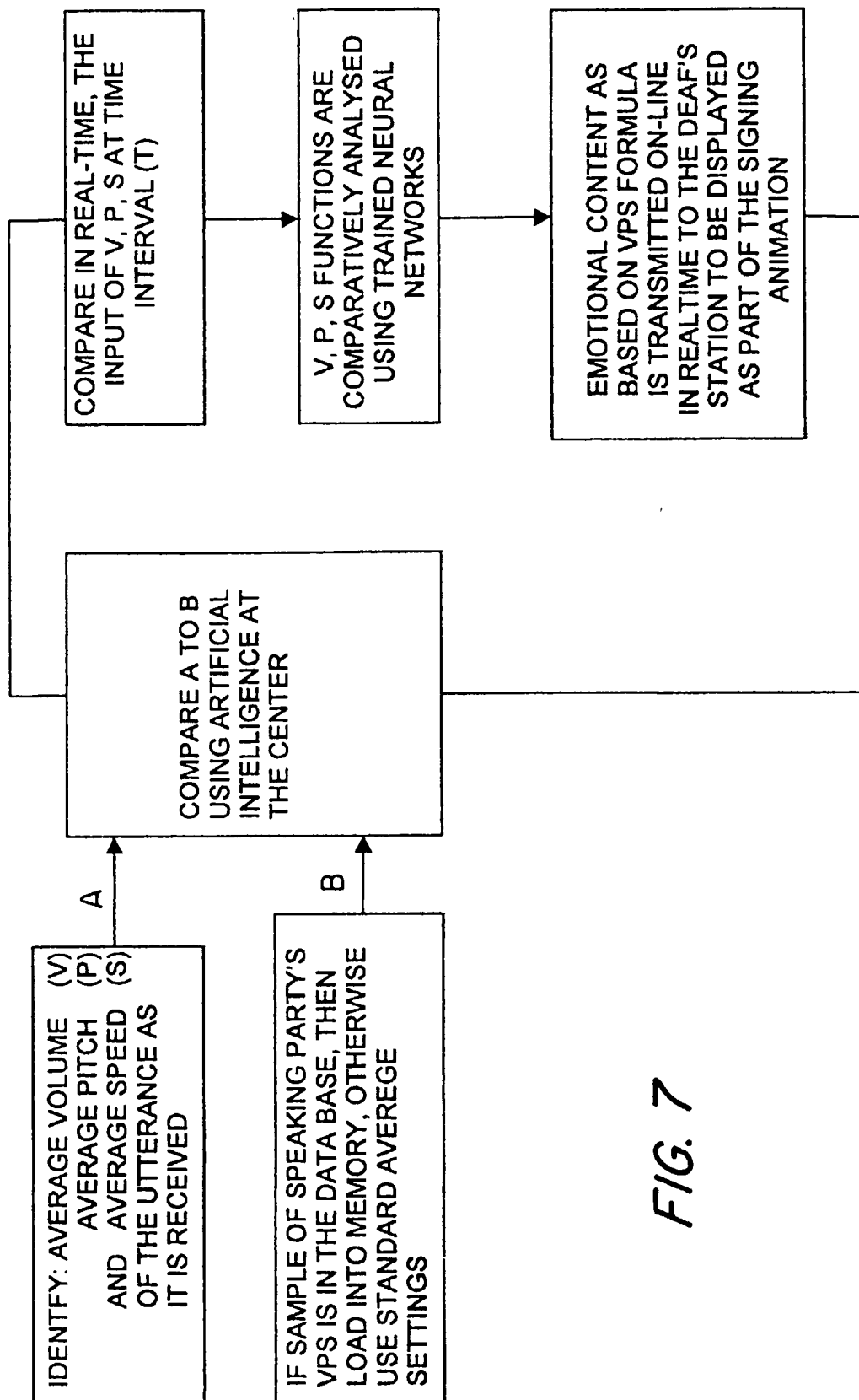
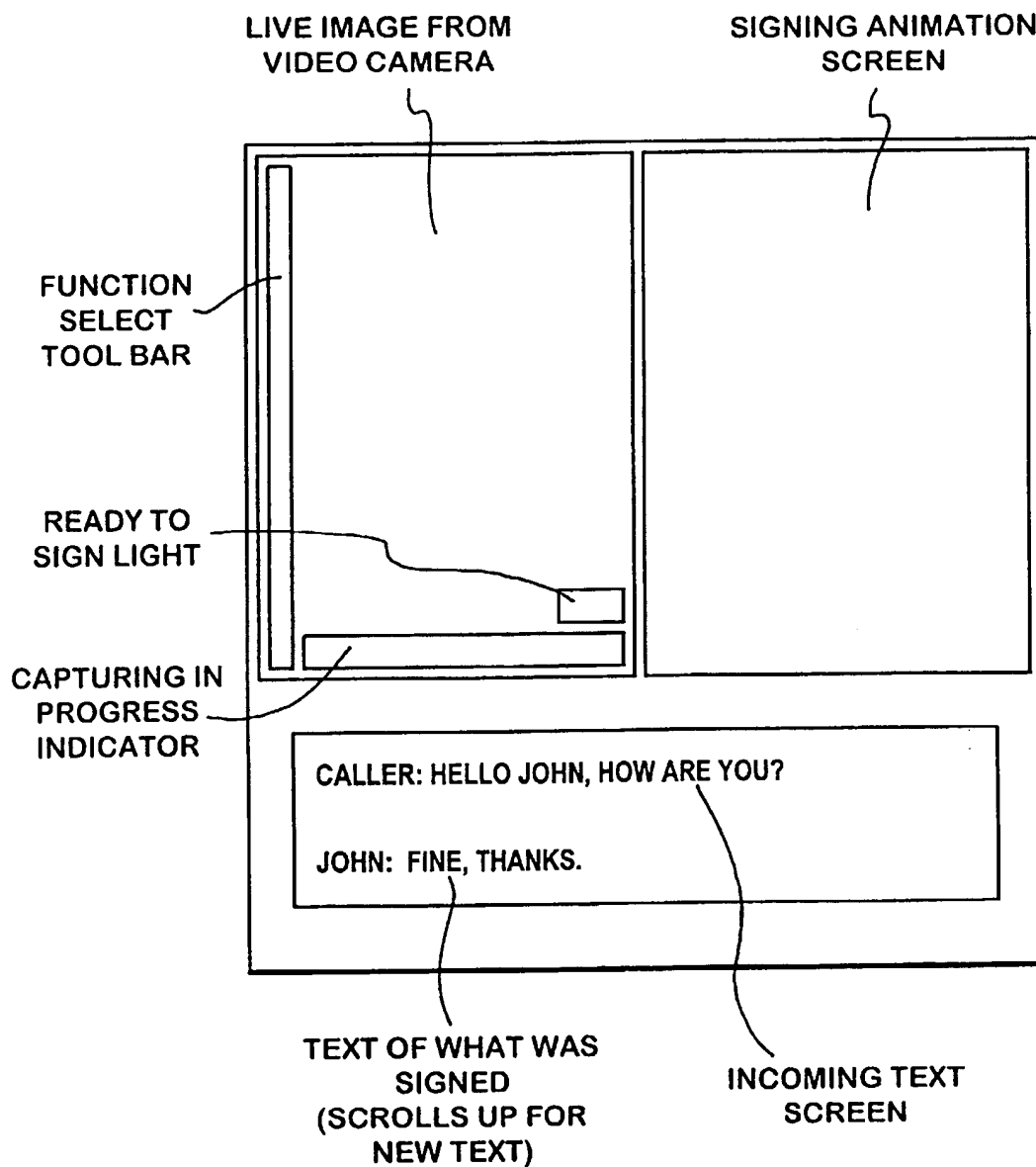


FIG. 7



TELEPHONE FOR THE DEAF VIDEO MONITOR SCREEN LAYOUT

FIG. 8

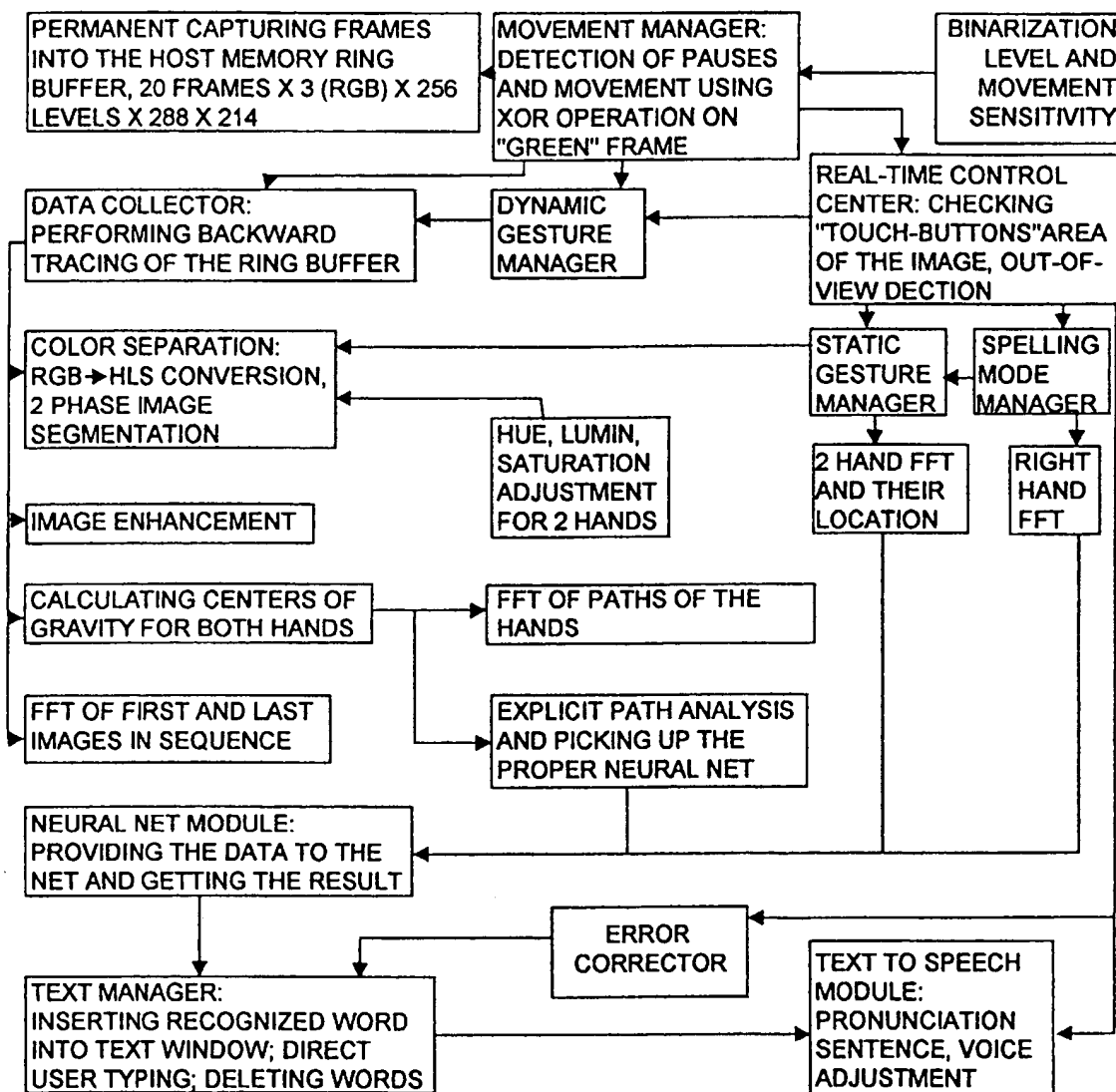


FIG. 9

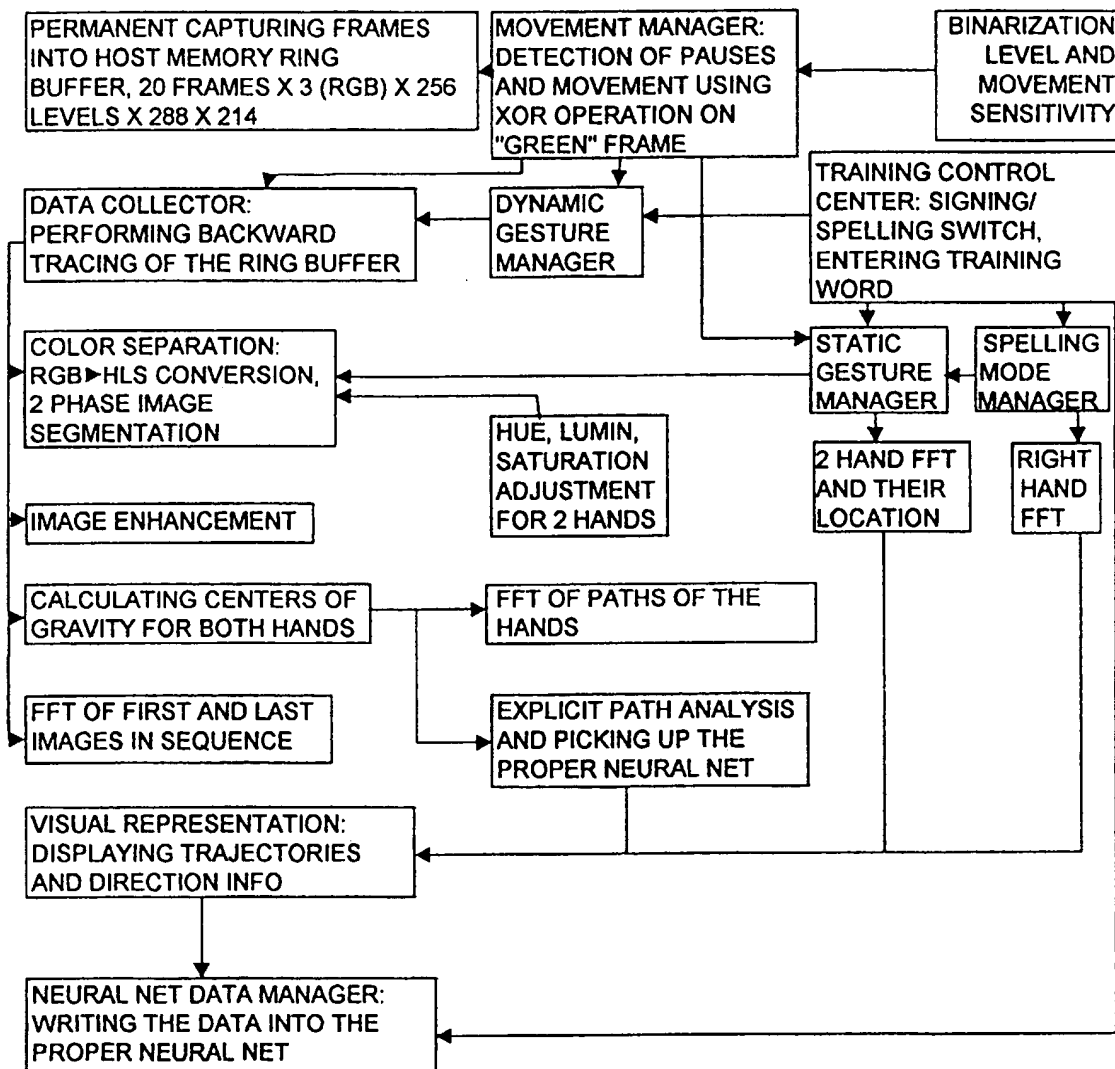


FIG. 10

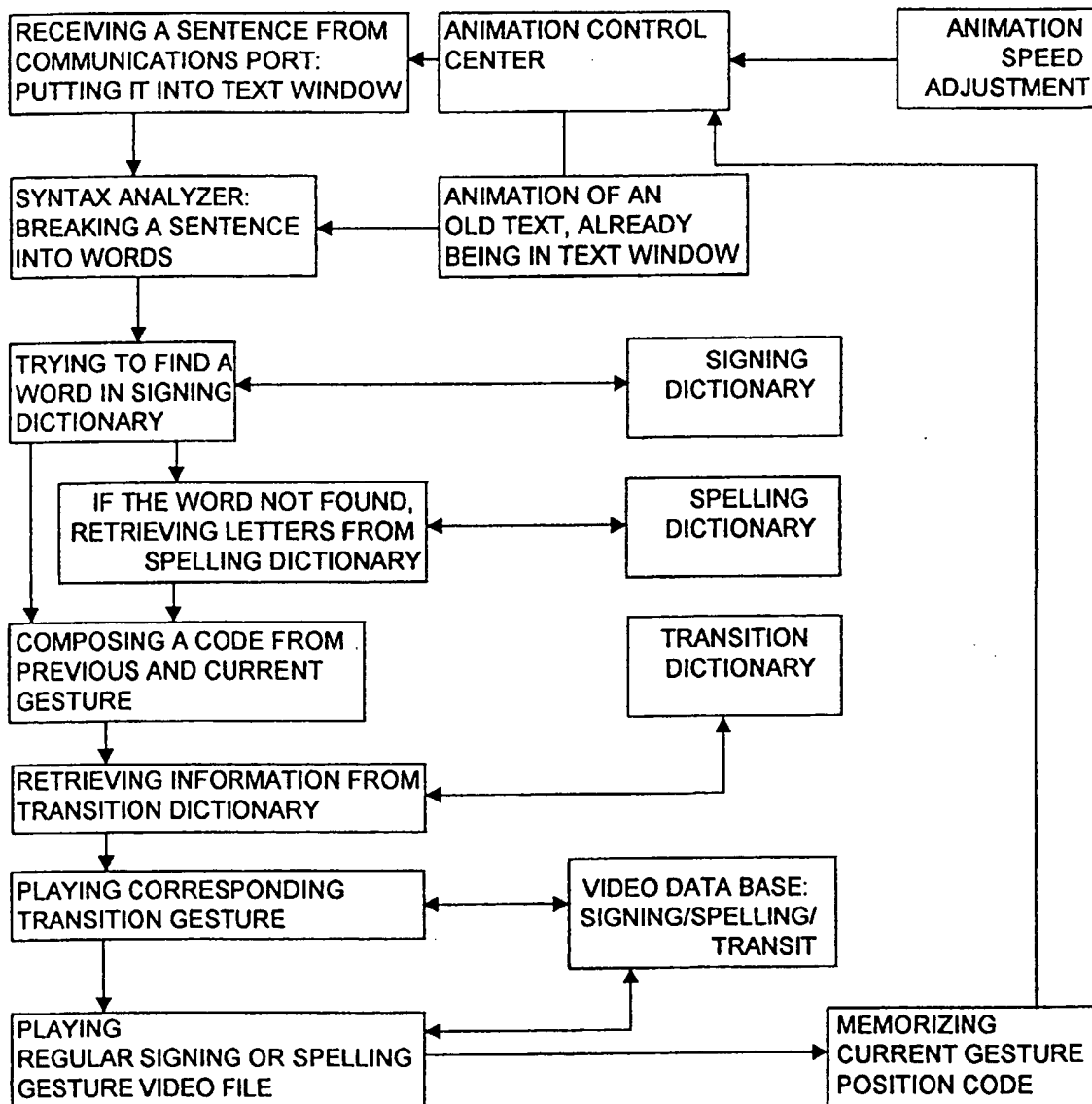


FIG. 11

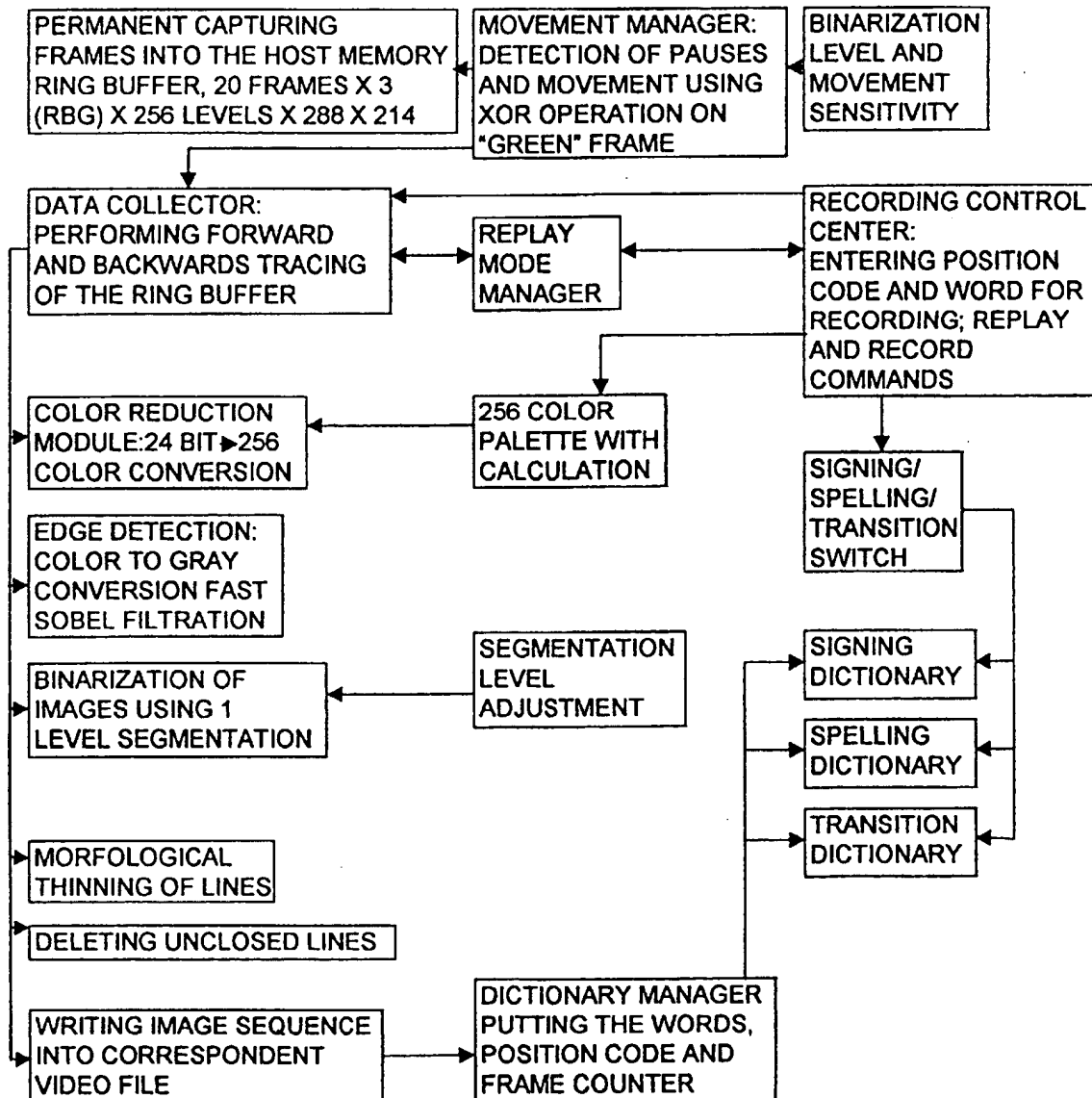
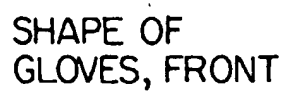


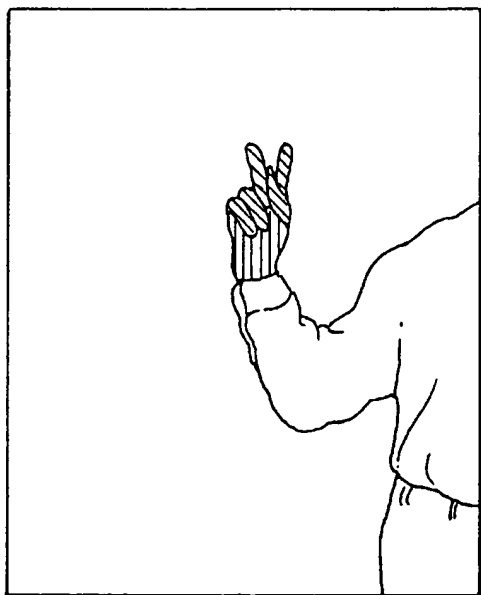
FIG. 12



SHAPE OF GLOVES,
BACK

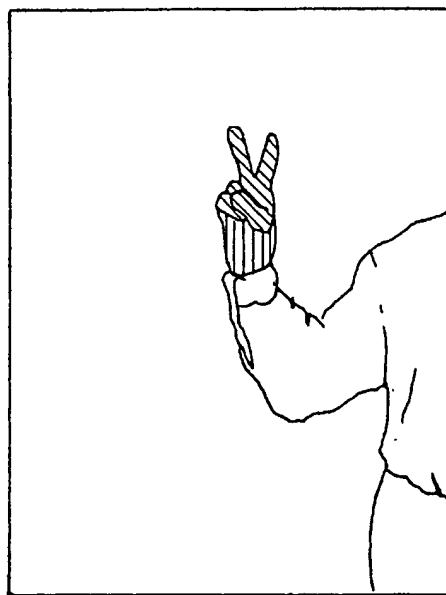


FIG. 13B



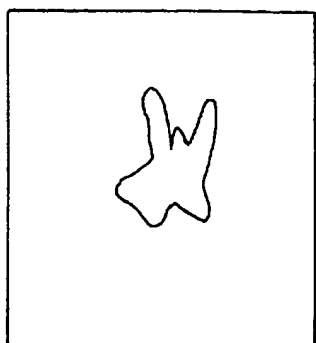
SIGN FOR LETTER "K"
FULL IMAGE

FIG. 14A



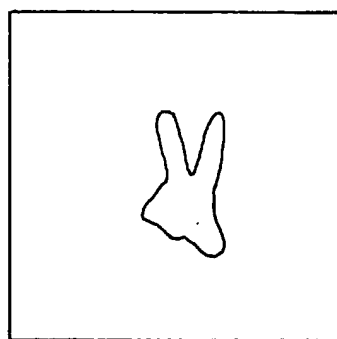
SIGN FOR LETTER "V"
FULL IMAGE

FIG. 14B



THE SIGN FOR LETTER "K"
BINARY IMAGE

FIG. 14C



THE SIGN FOR LETTER "V"
BINARY IMAGE

FIG. 14D

[illegible]

```
graph TD; LC[LINE CONNECTION] --- RESERVED[RESERVED]; RESERVED --- FL[FOREIGN LANGUAGE FLAG]; RESERVED --- NTF[NON-TRANSLATION FUNCTIONS]; NTF --- ID[IDIOMS DATABASE]; NTF --- AD[ANIMATION DATA BASE]; NTF --- CD[CUES DATABASE]; NTF --- AS[ASSEMBLE]; SPEECH[SPEECH RECOGNITION ENGINE] --- ID; ID --- AD; AD --- BSS[BUILD SENTENCE STRUCTURE]; BSS --- LOGIC[LOGIC WITH DATA BASE SVO/OSV/VSO]; LOGIC --- BSS; BSS --- DS[DELIVERY SYSTEM]; FL --- CD; FL --- CUL[CULTURAL DIFFERENCES]; CUL --- DS;
```

The flowchart illustrates the system architecture for a foreign language learning program. The process begins with a **LINE CONNECTION** leading to a **RESERVED** block. From **RESERVED**, the flow branches to **NON-TRANSLATION FUNCTIONS** and **FOREIGN LANGUAGE FLAG**. **NON-TRANSLATION FUNCTIONS** further branches into **IDIOMS DATABASE**, **ANIMATION DATA BASE**, **CUES DATABASE**, and **ASSEMBLE**. **SPEECH RECOGNITION ENGINE** is connected to **IDIOMS DATABASE**, which in turn connects to **ANIMATION DATA BASE**. **ANIMATION DATA BASE** leads to **BUILD SENTENCE STRUCTURE**. **BUILD SENTENCE STRUCTURE** is also connected to **LOGIC WITH DATA BASE SVO/OSV/VSO**, which feeds back into **BUILD SENTENCE STRUCTURE**. Finally, **BUILD SENTENCE STRUCTURE** leads to the **DELIVERY SYSTEM**. Additionally, **FOREIGN LANGUAGE FLAG** connects to **CUES DATABASE** and **CULTURAL DIFFERENCES**, both of which also feed into the **DELIVERY SYSTEM**.

FIG. 15

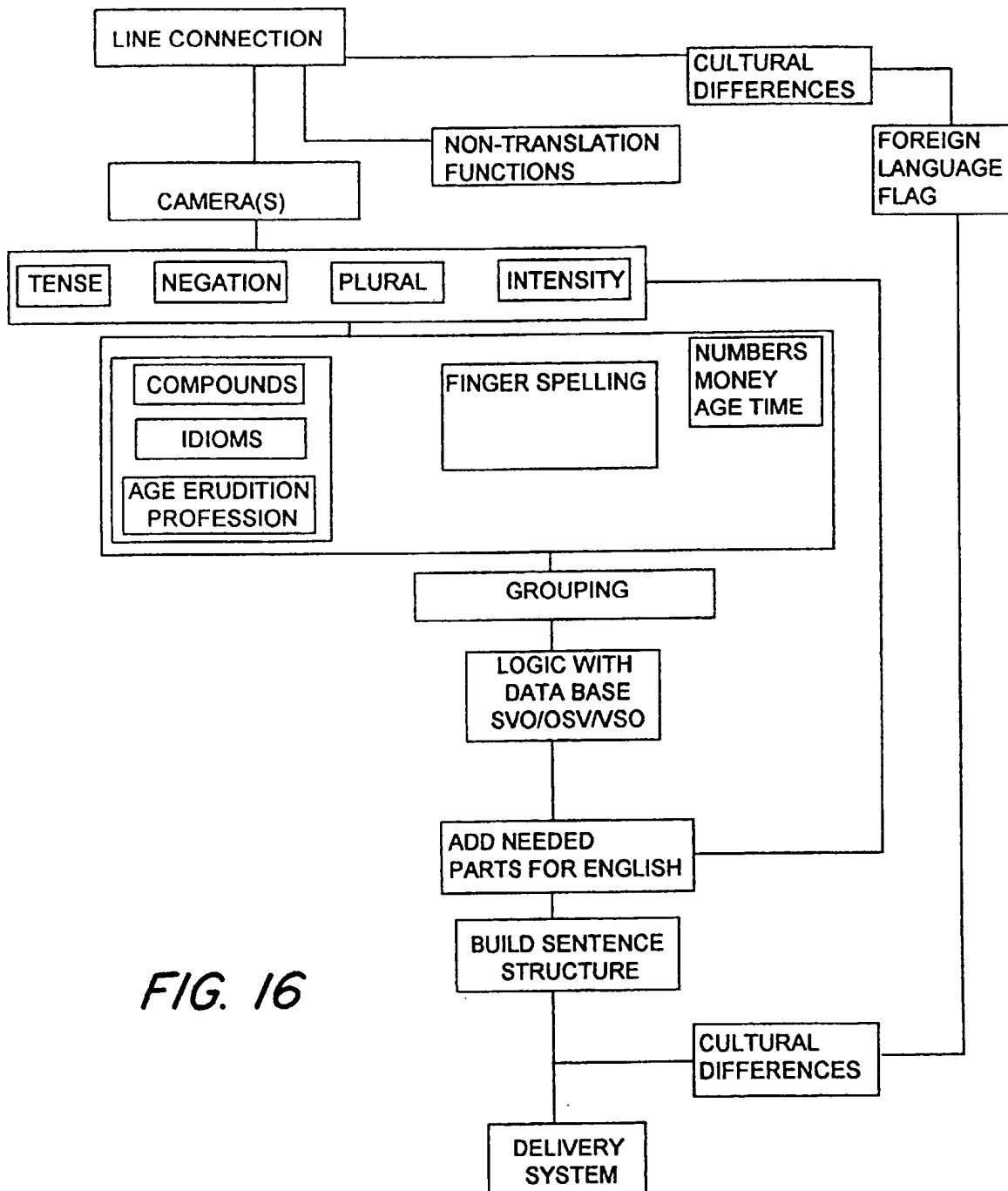


FIG. 16